

MQ-9B Sky Guardian

Recently, the US State Department has approved a possible foreign military sale of <u>31 MQ-9B Sky</u> <u>Guardian</u> to India.

- The MQ-9B Predator drone is an **unmanned aerial vehicle**. MQ-9B SeaGuardian is a maritime-focused version of the **SkyGuardian remotely piloted aircraft system (RPAS)**.
- The MQ-9B drones are also known as "Predators". They are High Altitude Long Endurance (HALE) drones that can fly for over 40 hours using a satellite.
 - Out of the 31 MQ-9B Predator drones, of which the Navy will get 15 SeaGuardian drones, while the Army and the Indian Air Force will get eight each of the land version SkyGuardian.
- They can be used for offensive missions, reconnaissance, surveillance, and intelligence operations.





Max Gross Takeoff Weight: 5,670 kg

Fuel Capacity: 2,721 kg

Payload Capacity: 2,177 kg across 9 hardpoints (8 wing, 1 centerline)





Crew:

Two pilots in ground control stations



Weapons

Laser guided missiles Anti-tank missiles Anti-ship missiles



Missions

- Humanitarian Assistance/Disaster Relief
- Search and Rescue
- Law Enforcement
- Border Enforcement
- Defensive Counter Air
- Airborne Early Warning

Missions





Anti-Submarine Warfare •

Airborne Mine Counter Measures •

Long-Range Strategic ISR •

Over-the-Horizon Targeting •

Read more: India Approves Acquisition of MQ-9B Armed Drones from the US

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